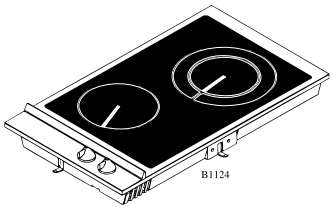
INSTRUCTION BOOK



Model No.	ZBX 623 SS
Product No	949 600 135
Serial No.	

325 88-1290 Rev. 1-814

ZANUSSI AUS NZL

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It is important to know how the hob works, for which reason we would ask you to read these instructions carefully before using it. Only then can we quarantee that "your new kitchen aid" will fully meet your expectations and requirements that you had when you chose your Zanussi system.

Sincerely
Zanussi

Important to know

Service and repair may only be performed by the distributor, or by a service organization approved by the distributor. Only repair parts delivered by the distributor may be used.

Please read the warranty.

Avoid pinching the cable.

The hob unit is intended for ordinary household cooking purposes. Any other use can result in damage to the unit as well as personal injury.

Use only pots and pans with a rigid, even contact surface - uneven contact surface results not only in poor heat conduction, but also increases the risk of dangerous spills.

During deep-fat frying, sauteeing, melting of butter, etc., one must always remain near the unit, due to the danger of fire. In the event of fire the unit must be shut off immediately (and the cooker hood as well, if in use).

Make sure that the unit is shut off when not in use - the knob should rest at “0”.

The unit becomes dangerously hot during use, and remain so for a period of time. They should therefore be treated with due respect. Keep children at a distance.

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For safety's sake, turn pots and pans so that handles do not protrude, thus inviting accidents.

Never place plastic or paper, etc., on the unit. If the unit should be switched on by accident, the paper could burn, plastic melt, etc.

For hygienic and safety reasons the unit must be kept clean. Grease, oil and food spills create unpleasant odours when burnt, and can in some cases result in open flames.

Read - and adhere to - the users instructions, as well as any instructions and warnings printed on the labels of the cleaning agents used.

Help to avoid accidents; if the unit should ever be discarded, render it useless by removing the cable, or by cutting the cable as close to the unit as possible.

Areas if use

The hob is only intended for normal household use. It is important that you follow the advice given in these instructions in order to avoid any risk of damage to persons and objects. Used for any other purpose invalidates the guarantee as well as product liability.

Product liability

Our liability is limited to that which is stipulated by law, and covers only damage to persons and property, which results from defects in materials and workmanship of the unit itself.
This liability extends for a period of 10 years from the date of purchase as a factory-new unit.

Reservations

Our liability does not apply in the event that the damage in question is due to any of the following conditions:
The unit has not been installed in accordance with the instructions set forth in this pamphlet.

That the safety rules in the instructions have not been complied with.
That repair has been made by others than an authorized service technician.
The unoriginal spare parts have been used. That the damage is caused by transport at a later date, for instance during removal or resale.
That the damage is caused by any form of use contrary to common sense.

Positioning

It is advisable to place the unit near an out-of-the-way, or closed, corner, with space on either side on which to rest hot cooking utensils. The unit should not be placed at a heavily-trafficked or open corner, nor in at passageway.

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Unpacking

Check to see whether the unit is damaged.

Distribution damages

Any damages due to transportation by us or by our representative must be reported to the dealer not later than one week after receipt of the unit.

Installation

Electrical installation must be performed by an authorized electric company. Electrical installation by a novice can result in damage to persons or to the unit.
Electrical parts must not be tampered with.

Caution: In order to avoid a hazard this appliance must be installed according to these instructions for installasion.

Check

If you make a note of the model, product and serial numbers on receipt you will always have this information to hand (See front page).

These numbers will be needed for any service visits.

The model number plate is situated on the bottom of the hob.

Before use

Before using the hob unit it is advised to clean the ceramic surface with the enclosed cleaning agent.
Use a clean, damp cloth or tissue. Dry with a clean cloth.
The decorative pattern on the ceramic surface can become scratched and marred with use, depending upon how one uses and maintains the unit, but does not adversely affect performance.

Note! The warranty does not cover such blemishes.

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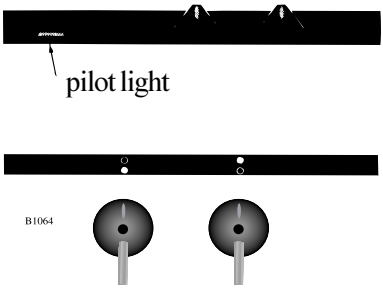
Operating instructions

Switch symbols (to the left)

Switch for regulating the double plate at the rear

Switch for regulating the small plate at the front.



Regulating

The regulating of heat is graduation-free for all plates on a scale from 1 to 12.

“1” Represents lowest heat

“12” Represents maximum heat.

“0” Represents “OFF”.

Small circle: When you switch on the cooking section it will always be the small circle that is switched on. Choose the wanted temperature.

From small to big circle (both circles are on): Turn the button past “12” to stop. Turn back to the wanted temperature.

From big to small circle: Turn the button back to “0”. Switch on again and choose the wanted temperature.

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Pilot light

Pilot light is activated when either of the zones are turned on, and will remain on until the cooking zones are switched off.

Residual-Heat indicator

Each plate has a residual heat indicator which remains on as long as the temperature of the cooking zone exceeds 80˚C, even if the cooking zone is switched off.

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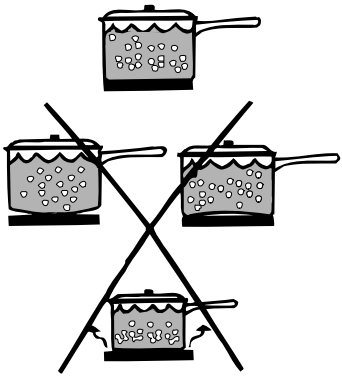
Maintenance and cleaning

Use Proper Cooking Utensils

Make the most of your new ceramic-top hob unit by using proper utensils of a good quality.
Only pots and pans which are expressly intended for use on ceramic-top hob units may be used. Utensils must, as a minimum, cover the entire circle which represents a given burner. The underside, or bottom, of the utensil must form a flat, even surface. Ensure that both contact surfaces - the utensil as well as the hob unit's - are absolutly dry.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Utensils with enamelled bottoms cause excessive wear on the decorative pattern of the ceramic surface. Utensils with painted bottoms must not be used, as the paint can be transferred to the ceramic surface, where it will stick permanently, causing a pocked surface.

Warning!
Utensils with aluminium bottoms can cause light spots on the ceramic surface. These can be removed with the cleaning agent supplied with the unit.

Cleaning of the ceramic surface

The ceramic surface must be cleaned each time that the unit has been in use. Use a clean cloth, which has been dipped in warm, soapy water

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(use liqud AJAX or other diswashing liquid), and well wrung.
All spills must be cleaned up immediately, while the burner is still warm. Use the cleaning agent supplied with the unit.

Remove spots caused by utensils with aluminium bottoms, or burned grease, by polishing with the cleaning agent supplied with the unit. In extreme cases polishing may have to be repeated several times in order to remove the blemish entirely.

After clean-up of any of the burners, the entire ceramic surface should be polished, using the cleaning agent supplied with the unit.

Cleaning of borders and edges

All borders and edges, including the front control panel, should be cleaned in the same manner, and with the same cleaning agent for example, liquid AJAX, as the ceramic surface.

Warning!
Never use scouring powder, scouring sponges, steel wool, or any other cleaning agent, which can scratch the ceramic surface.

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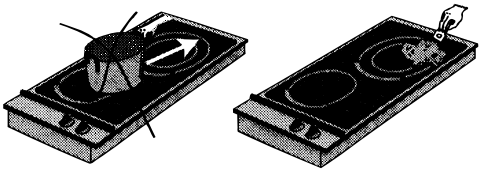
Tips on the use of the ceramic hob unit

Do not slide saucepans across the surface of the hob - always lift the pan when placing it on, or removing it from the ceramic surface.



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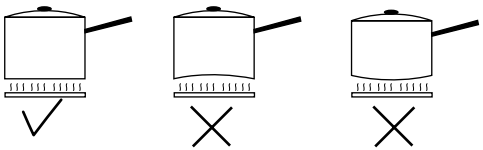
Wipe the bottom surface of the pots and pans with a clean dry cloth before placing them on the ceramic surface. This helps to reduce cleaning and prevents scratching the hob glass.

Wipe off spills whilst the hob is warm.

Select the highest setting for the cooking zones until the food is brought to the boil, then reduce the setting.

Use saucepans with an even base. An uneven based saucepan may increase the electricity consumption by up to 50%.



The saucepan should match the cooking zone or be slightly larger.

Use a tightly fitting lid on the saucepan to reduce electricity consumption.

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The decorative pattern on the ceramic surface can become scratched and marred with use, depending upon maintenance, but does not adversely affect performance.

Such blemishes are not covered by the warranty and do not affect the operation of the hob.

Spills and melts must be removed immediately, while the surface is still warm, using the scraper supplied with the unit. Especially damaging are melted plastic, aluminum, or any foodstuff containing sugar, including natural sugar, as these can create permanent "pockmarks" and craters on the ceramic surface. After scraping polish thoroughly with the cleaning agent supplied with the unit.
Utensils which have been in contact with the above-mentioned melted materials must be cleaned throughly before used again on the ceramic-top hob unit.

Defects in the ceramic surface which can be related to the above are not covered by the warranty.

Warning:
Aluminum foil and plastic utensils are not to be placed on hot surfaces.
The surface may not be used for storage.

Do not stare at the heating units when in operation.
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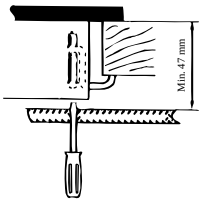
Mounting

Caution: In order to avoid a hazard this appliance must be installed according to these instructions for installation

The appliance unit can be mounted in any type of kitchen with a work top whose thickness is between 28 mm and 40 mm.



Clearance

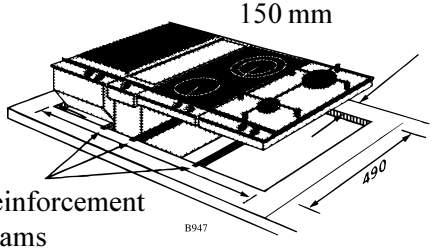
The distance between the top side of the work top and the carpentry underneath must be at least 47 mm.

Fixing

Screw the fixing brackets out to such an extent that they can be turned in under the work top. Tighten the brackets on to the work top with an ordinary screwdriver.

Minimum distance to wall: 150 mm

Minimum distance to wall (non-flammable material): 150 mm



Reinforcement beams

Cut-out measurements

One rectangular hole is sawn out for the appliance combination chosen.
The depth of the cut-out for any unit is: 490 mm
Length of hole = sum of all units` externally measured length, less 20 mm.

Mounting of Reinforcement Beams

A reinforcement Beam, with supporting flanges at each end, is included with each two-burner unit. For unit combinations, a reinforcement beam must be used between each unit.

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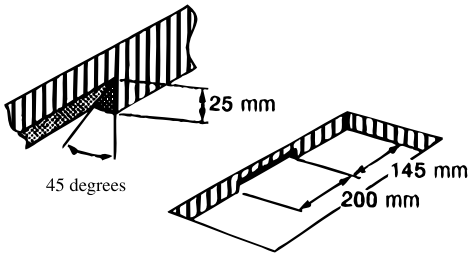
It is not necessary to attach the reinforcement beam to the table surface, as it is held in place by a specially designed moulding, which is incorporated in the hob unit´s flanges.

The unit´s externally measured length

145 mm:
Cooker hood

290 mm:
Two-burner standard electric hob
Two-burner ceramic-top electric hob
Two-burner gas hob
Grill

580 mm:
Four-burner ceramic-top electric hob
Four-burner gas hob



Installation of a single unit

When mounting a single unit, be it a half-or full size unit, in a table surface which is thicker than 30 mm, it is necessary to make a special notch in both sides of the cut-out hole, as shown in the adjacent drawing.
The purpose of these notches is to create space for the electrical cables.

Glass cover

For units with a glass cover, ensure that the cover always remains open while the unit is operating (operation indicator lamp on).

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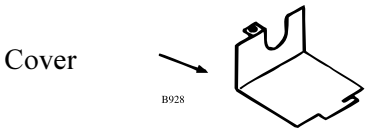
Electrical installation

The electrical connection may only be performed by a qualified electrician/ competent person. The electrical connection must be carried out in accordance with prevailing regulations for appliances using heavy current. The connection must comply with any specific requirements specified by the local electricity supply authority.

There must be no interference with any of the unit's electrical parts.

The cable is mounted in the pegs as shown.
Unscrew the cover while connecting the cables.
A unit led directly to the power point or the outlet rose.
More units may be connected via one or more junction boxes.
The cable must be connected via an external switch with a contact separation of at least 3 mm in each pole.



Please observe these instructions, otherwise the warranty will not cover any damage that may occur.

Single-phase zero-earth
Cable type 1,5 mm² HO5VV-F.
The cable outside diameter must be between 7,5 and 10,5 mm.

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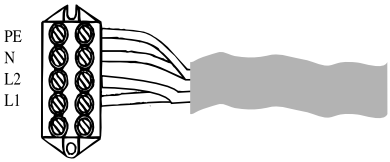
Two-phases zero-earth (max. 10A)
Cable type 1 mm² HO5VV-F.
The cable outside diameter must be between 7,5 and 10,5 mm.



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Technical data

Cell Voltage 240 V

Electrical connection
240V - 50Hz

Total wattage 2900W

Instant heat effect 12/18 cm 700/1700 W
Instant heat effect 14 cm 1200 W

This unit is CE labelled to indicate conformity with the lowvoltage directive (73/23/EEC) and the EMC directive (89/336/EEC).

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If the unit does not work

Check to see whether a fuse has blown.

Check to see whether the relay is switched off.

If the problem is not with the fuse or relay, do not attempt to correct it yourself.

Instead, contact our service network - all repairs must be performed by our service personnel.

Warranty

This unit is warranted against defects in materials and workmanship, when used as intended, for a period of one year from the date of purchase. The warranty covers both parts and service, as well as necessary transportation costs. Keep your proof of purchase.

Reservations

The warranty does not cover damages which are not due to defects in materials or workmanship. Repair, or attempted repair, by any party other than our authorized service network will invalidate the warranty. The warranty does not cover an unjustified house-call by our service network.

Service and spare parts

Service and repair of this unit must be carried out by our service personnel, or by an alternative service organisation, approved by the distributor. Only spare parts delivered by the distributor may be used. Spare parts and service are the domain of our service network.

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